

# QSST STATION TRANSCEIVER BUILDATHON

## BOM V5

1 - 0 ohm RESISTOR	1 - 22pf CAPACITOR
2- 10 ohm RESISTOR	1 - 47pf CAPACITOR
1 - 1K RESISTOR	1 - 82pf CAPACITOR
1 - 1.5K RESISTOR	2 - 100pf CAPACITOR
1 - 2.2K RESISTOR	2 - 1000pf CAPACITORS
1 - 2.7K RESISTOR	2 - 1200pf CAPACITORS
2 - 10K RESISTOR	1 - .047uf CAPACITOR
1 - 33K RESISTOR	8 - .1uf CAPACITOR
1 - 47K RESISTOR	2 - 100uf CAPACITOR
1 - 10K 9mm POT	1 - 470uf ELECTROLYTIC CAPACITOR
	1 - 4-50pf TRIMMER CAPACITOR
1 - 1N4148 DIODE	
1 - 1N5818 DIODE	
1 - PN2222 TRANSISTOR	
1 - 2N3906 TRANSISTOR	
1 - 2N3866 TRANSISTOR (TO-5 HOUSE MARKED)	
1 - LM386-3 AMPLIFIER	
2 - .22uh AXIAL INDUCTOR	
1 - 10uh AXIAL INDUCTOR	
1 - 22uh AXIAL INDUCTOR	
1 - 100uh AXIAL INDUCTOR	
1 - STEREO JACK	
1 - RCA JACK	
2 - 2pin SCREW TERMINAL BLOCK	
1 - 3pin SCREW TERMINAL BLOCK	
1 - 3pin SIP SOCKET	
1 - 8pin DIP SOCKET	
1 - 40m QUARTZ CRYSTAL	
1 - TO-5 HEATSINK	
1 - MAIN PCB	